CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT **CERTIFICATION REPORT** CITY OF BELZONI

2011 JUN 28 AM 9: 49

PWS ID # ('s): 0270001

The Federal Safe Drinking Water Act requires each community public water system to develop and distribute a consumer confidence report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.

Please.	Answer the Fol	llowing Questions Kegaraing the C	Consumer Confidence Report						
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill, or other)								
		Advertisement in local paper							
		On water bills							
		Other							
	Date customers	s were informed:							
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:								
	Date m	nailed/distributed:							
	CCR was published in local newspaper. (Attach copy of published CCR and proof of publication) Name of Newspaper: Boyner Date Published: 6:39. [[
	Name of Newspaper: 13el-2001 Bonher								
	Date Published: (a c 24.)								
	CCR was posted in public places. (Attach list of locations)								
	Date p	osted:							
	CCR was poste	ed on a publicly accessible internet	site at the address: www:						
<u>CERT</u>	FICATION:								
system correct	in the form and and is consister	manner identified above. I further	R) has been distributed to the customers of this public water certify that the information included in this CCR is true and g data provided to the public water system officials by the Water Supply.						
	Deadle	Slage	6-27-11						
Name/Titl	e (President, Mayer,	Owner, etc.)	Date						
This Co	onsumer Confid ve Public Water	ence Report (CCR) was completed r System and is certified only to be	by MS Cross Connection, LLC with information provided by as true & correct as the information provided.						
Vu!	san Be	ayett	6.22.11 Date						
Signature		0	Date						

Mail completed form along with a copy of your CCR Report(s) before JULY 1, 2011 to:

MS State Department of Health Division of Public Water Supply P O Box 1700 Jackson, MS 39215

Phone: 601-576-7518

Annual Drinking Water Quality Report City of Belzoni PWS ID # 0270001 June. 2011

We're pleased to present to you this year's Annual Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source consists of wells that draw from the Sparta Sand Aquifer.

A source water assessment has been completed for the water supply to determine the overall susceptibility of its drinking water to identify potential sources of contamination. The water supply for the City of Belzoni received a lower susceptibility ranking to contamination.

We're pleased to report that our drinking water meets all federal and state requirements.

If you have any questions about this report or concerning your water utility, please contact Walter Williams at 662-247-1343. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first and third Tuesday of each month at Belzoni City Hall at 5:00 p.m.

The City of Belzoni routinely monitors for constituents in your drinking water according to Federal and State laws. This table shows the results of our monitoring for the period of January 1st to December 31st, 2010. As water travels over the land or underground, it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily pose a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

				TEST R	ESULTS	9		
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG	MCL	Likely Source of Contamination
Inorganic Contaminants								
14. Copper	N	01/01/05 to 12/31/07*	.152	None	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
17. Lead	N	01/01/05 to 13/31/07*	4	None	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfecta	ints & E	Disinfectio	on By-P	roducts	Employee and the Section of the Sect		on and an analysis of the second of the seco	
Chlorine (as Cl2)	N	Jan to Dec 2010	0.91	0.65 to 1.37	ppm	4	4	Water additive used to control microbes

^{*} Most recent sample results available

We constantly monitor for various constituents in the water supply to meet all regulatory requirements. This past year we failed to collect to correct number of samples required for chlorine monitoring during the sampling periods of 01/01/10 to 03/31/10 and 07/01/10 to 09/30/10.

Significant Deficiencies

During a sanitary survey conducted on 6/23/2010, the Mississippi Department of Health cited the following significant deficiencies:

- 1) Inadequate application of treatment chemicals and techniques (Primary MCLs)
- 2) Unprotected cross connections
- 3) Inadequate security measures

Corrective Actions:

- 1) The backflow preventer on the fluoride feeder has been reinstalled correctly. All deficiencies are scheduled to be completed by 2/15/2011.
- 2) The system has submitted updated test results on all required backflow preventers. All deficiencies are scheduled to be completed by 11/16/2010.
- 3) The system has completed installing additional footage to fences to meet the Mississippi State Department of Health security requirements. All deficiencies are scheduled to be completed by 11/16/2010.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the City of Belzoni is required to report certain results pertaining to fluoridation of your water system. Based on the samples submitted, the number of months in the previous calendar year that average fluoride samples were within the optimal range of 0.7 - 1.3 ppm was 12. The percentage of fluoride samples collected in the previous year that was within the optimal range of 0.7 - 1.3 ppm was 96%. Due to clerical errors by the sample collector(s) the samples were improperly categorized for all months in 2010.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The City of Belzoni is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may which to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing for \$10 per sample. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (800-426-4791).

Please call our office if you have questions.

Annual Drinking Water Quality Report City of Belzoni PWS ID # 0270001 June, 2011

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columinant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measurement	MCLG		
		ninants			ppm	1.3		Corrosion of household plumbing systems; erosion of natural deposits
Inorganie 14. Copper	,	01/01/05 .152 to 12/31/07*	None	Pr-			leaching from wood preservation	
			None	ppb	7.0	AL=15		
17. Lead	N	10	1		ــــــــــــــــــــــــــــــــــــــ		1	A to control
	stante &	Disinfect	tion By-	Products 0.65 to 1.37	ppm	1	4	Water additive used to control microbes

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Others asked sestings for \$10 per sample. Please contact \$0.1.5 fb./382 it you wish to have your water testind.

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the introverentestal protection Agency's Safe Division, water Hottine at 1-80-4/0-4/91.

Some people may be more volteenable to contaminate in ordering water than the general population. Immunications with the safe of the protection of the protec

Please call our office if you have questions.

ACCOUNT NO. 072120000 SERVICE ADDRESS 111 TRUMAN CURRENT MET		SERVICE 1 06/15	RETURN THIS STUB WIT CITY OF BEL P.O. BOX 6 BELZONI, MS	ZONI S74	PRESORTED FIRST-CLASS MAIL. U.S. POSTAGE PAID PERMIT NO 2 BELZONI MS
1340	1331	9	PAY NET AMOUNT ON OR BEFORE DUE DATE	DUE DATE 07/10/2011	PAY GROSS AMOUNT AFTER
CHARGE	FOR SERVICES		NET AMOUNT	SAVE THIS	GROSS AMOUNT
		53.62	5.36		
WTR SWR NET DUE >>> SAVE THIS GROSS DUE >:	19 53 >> 5.	36	LOCAL PAPER	RN SERVICE REQUES	
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